

Form PTO-1449 U.S. Department of Commerce
(REV. 2-82) Patent and Trademark Office

Atty. Docket No.
036217/US - 475387-00191

Serial No.
10/551,735

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(Use several sheets if necessary)

Applicant(s)
Guillermo J. Tearney

Filing Date
September 29, 2005

Group
To be assigned



U.S. PATENT DOCUMENTS

*Exam. Init.		Document No.							Date	Name	Cl as s	Subclass	Filing Date if Appropriate
/SAT/		6	5	5	8	3	2	4	May 6, 2003	Von Behren et al. **			
/SAT/		5	9	4	9	9	2	9	September 7, 99	Hamm **			
/SAT/		6	3	5	3	6	9	3	March 5, 2002	Kano et al. **			
/SAT/		5	0	3	9	1	9	3	August 13, 1991	Snow et al. **			

FOREIGN PATENT DOCUMENT

		Document No.							Date	Country	Class	SubClass	Translator Yes No
/SAT/		0	2	3	6	0	1	5	May 10, 2002	WIPO **			

** References cited in International Search Report

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/SAT/			D. Fu et al., "Non-invasive quantitative reconstruction of tissue elasticity using an iterative forward approach", Phys. Med. Biol. 2000 (45): 1495-1509. **
/SAT/			S.B. Adams Jr. et al., "The use of polarization sensitive optical coherence tomography and elastography to assess connective tissue", Optical Soc. of American Washington 2002, Page 3 **
/SAT/			International Search Report for International Patent application No. PCT/US2005/039740.
/SAT/			International Written Opinion for International Patent application No. PCT/US2005/039740.
/SAT/			International Search Report for International Patent application No. PCT/US2005/030294.

4814-2482-4832\1

Examiner /Samuel A. Turner/ Date Considered 05/16/2007

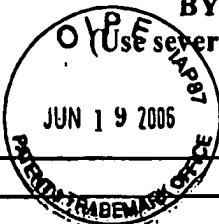
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*Exam. Init.		Document No.								Date	Name	Class	Subclass	Filing Date if Appropriate
/SAT/	2002	0	1	2	2	2	4	6	September 5, 2002	Tearney et al. **				
		6	6	8	7	0	1	0	February 2004	Horii et al.				
		4	5	8	5	3	4	9	April 29, 1986	Gross et al.				
		5	8	1	7	1	4	4	October 6, 1998	Gregory				
		5	8	4	3	0	0	0	December 1, 1998	Nishioka et al.				
		6	0	5	3	6	1	3	April 25, 2000	Wei et al.				
		6	0	0	4	3	1	4	December 21, 99	Wei et al.				
		4	2	9	5	7	3	8	October 20, 1981	Meltz et al. **				
↓		4	3	0	0	8	1	6	November 17, 81	Snitzer et al. **				
/SAT/		4	7	7	0	4	9	2	September 13, 1988	Levin et al. **				

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/SAT/		0	2	3	8	0	4	0	May 16, 2002	WIPO**				
		1	4	2	6	7	9	9	June 9, 2004	European **				
	1	9	5	4	2	9	5	5	May 22, 1997	Germany **				
↓	0	3	0	6	2	8	0	2	July 31, 2003	WIPO**				
/SAT/		9	5	3	3	9	7	1	December 14, 1995	WIPO**				

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International Written Opinion for International Patent application No. PCT/US2005/043951.

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*Exam. Init.		Document No.							Date	Name	Class	Subclass	Filing Date if Appropriate
/SAT/		2	3	3	9	7	5	4	January 25, 1944	P.H. Brace			
		4	6	0	1	0	3	6	July 15, 1986	Faxvog et al			
		4	6	3	1	4	9	8	December 23, 1986	Cutler			
		4	8	6	8	8	3	4	September 19, 1989	Fox et al			
		4	9	2	5	3	0	2	May 15, 1990	Cutler			
		4	9	6	5	4	4	1	October 23, 1990	Picard			
		4	9	9	3	8	3	4	February 19, 1991	Carlhoff et al			
		5	0	4	0	8	8	9	August 20, 1991	Keane			
		5	0	4	6	5	0	1	September 10, 1991	Crilly			
		5	1	2	0	9	5	3	June 9, 1992	Harris			
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